

US Army corps Of Engineers Buffalo District 1776 Niagara Street Buffalo, New York 14207-3199

Notice to Navigation Interests

Notice No.	Date
Waterway	

Lake Erie, Ohio

LRB-TD-ON-S

Condition of Federal Navigation Channel Fairport Harbor, Fairport, Ohio

- 1. Dredging was performed within the Federal navigation Channel at Fairport Harbor, Ohio during the months of July and August, 2002. A survey was then performed in the area of the dredging only. The results of the survey are shown on pages 2 through 4 of 4.
- 2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
- 3. Vessel operators are advised to use caution when navigating in this area.
- 4. Copies of the sounding prints for Fairport Harbor consisting of two (2) Sheets, (02S-FRP-3/1&3/2) at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web browser to http://www.lrb.usace.army.mil/waterways/survey/survey.html and locate the harbor on the table of harbors.
- 5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

PAGE 2 of 4 PAGES

DATE

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356

RIVER/HARBOR NAME AND STATE FAIRPORT HARBOR AND GRAND RIVER, FAIRPORT, OHIO					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	DATE OF SURVEY	WIDTH (feet)	HORIZED PRO LENGTH (feet)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3	4
(A) LAKE APPROACH CHANNEL.	JULY AUGUST 2002	780-480	1600 (a)	25	21.9	24.0	22.1	17.0
(B) OUTER HARBOR CHANNEL.	JULY AUGUST 2002	800	2150	25	19.0	21.6	22.8	12.0
(C) OUTER HARBOR, EASTSIDE MOORING AREA.		0-550	1700 (b)	25 *				
(D) OUTER HARBOR, WEST SIDE MOORING AREA.		0-275	1550 (b)	25 *				
<u>=</u>								

REMARKS: * NOT MAINTAINED (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 25 FOOT CONTOUR IN LAKE ERIE.

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

PAGE 3 OF 4 PAGES

DATE

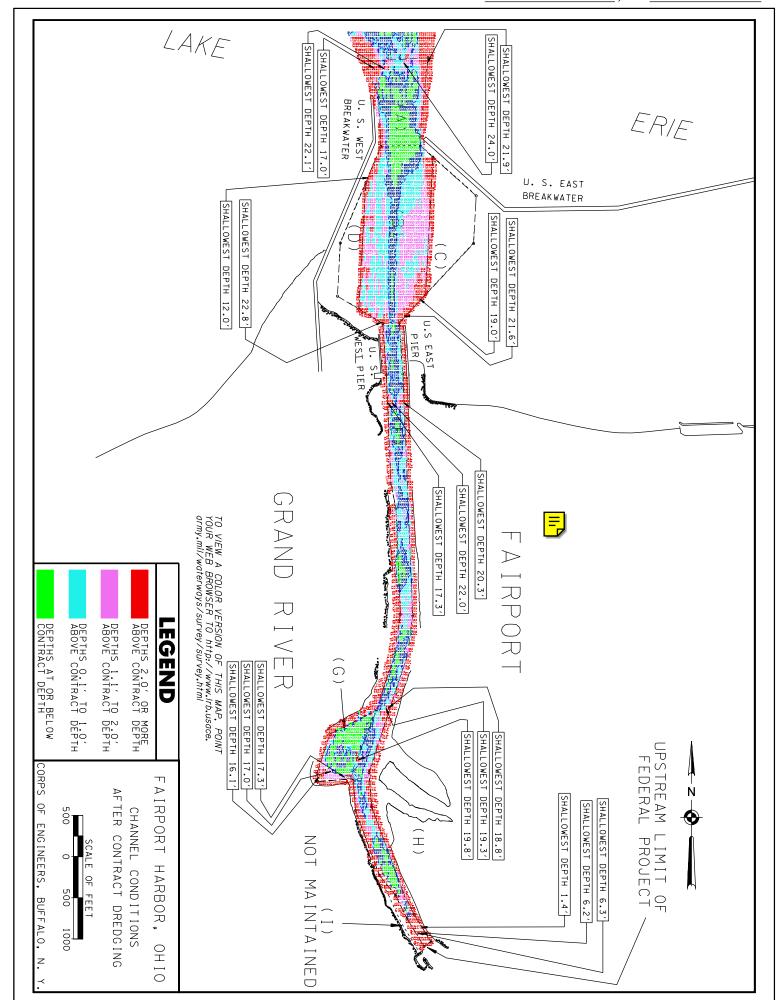
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RIVER/HARBOR NAME AND STATE FAIRPORT HARBOR & GRAND RIVER, FAIRPORT, OHIO				MINIMUM	DEPTHS IN CHANNEL I FROM SEAWARD	ENTERING	
NAME OF CHANNEL	DATE OF SURVEY		HORIZED PRO LENGTH (feet)	DJECT DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
(E) LOWER 3700 FEET OF GRAND RIVER CHANNEL.	JULY AUGUST 2002	200-150	3700	24	20.3	22.0	17.3
(F) GRAND RIVER TO ABOVE TURNING BASIN.	JULY AUGUST 2002	150-200 100	2065	21	18.8	19.3	19.8
(G) TURNING BASIN.	JULY AUGUST 2002	400 (b)	900 (b)	18	17.3	17.0	16.1
(H) GRAND RIVER FROM ABOVE TURNING BASIN TO HEAD OF NAVIGATION WEST SIDE OF CHANNEL.	JULY AUGUST 2002	0-100	2200 (b)	21	1.4	6.2	6.3
(I) WEST SIDE OF UPSTREAM END OF GRAND RIVER CHANNEL		0-100 (b)	1000	8*		NOT MAINTAINED	

REMARKS: * NOT MAINTAINED

(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.



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